

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:sssptasel1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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NEWS	2	OCT 04	Precision of EMBASE searching enhanced with new chemical name field
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NEWS	4	OCT 21	CA/CAPLUS kind code changes for Chinese patents increase consistency, save time
NEWS	5	OCT 22	New version of STN Viewer preserves custom highlighting of terms when patent documents are saved in .rtf format
NEWS	6	OCT 28	INPADOCDB/INPAFAMDB: Enhancements to the US national patent classification.
NEWS	7	NOV 03	New format for Korean patent application numbers in CA/CAPLUS increases consistency, saves time.
NEWS	8	NOV 04	Selected STN databases scheduled for removal on December 31, 2010
NEWS	9	NOV 18	PROUSDDR and SYNTHLINE Scheduled for Removal December 31, 2010 by Request of Prous Science
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NEWS	13	DEC 18	ReaxysFile available on STN
NEWS	14	DEC 21	CAS Learning Solutions -- a new online training experience
NEWS	15	DEC 22	Value-Added Indexing Improves Access to World Traditional Medicine Patents in CAPLUS

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,
AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:50:42 ON 18 JAN 2011

=>

Uploading

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Do you want to switch to the Registry File?

Choice (Y/n):

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Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> FILE REGISTRY

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.23

0.23

FILE 'REGISTRY' ENTERED AT 10:51:13 ON 18 JAN 2011

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 17 JAN 2011 HIGHEST RN 1259483-08-3

DICTIONARY FILE UPDATES: 17 JAN 2011 HIGHEST RN 1259483-08-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2010.

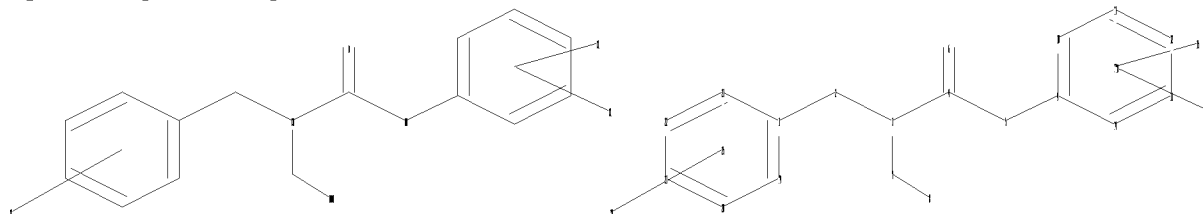
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\STNEXP\Queries\10559971.str



```

chain nodes :
2 3 4 5 6 7 8 15 16 24
ring nodes :
1 9 10 11 12 13 14 19 20 21 22 23
chain bonds :
1-2 2-3 3-4 3-7 4-5 4-6 5-9 7-8
ring bonds :
1-19 1-23 9-10 9-14 10-11 11-12 12-13 13-14 19-20 20-21 21-22 22-23
exact/norm bonds :
4-5 4-6 5-9
exact bonds :
1-2 2-3 3-4 3-7 7-8
normalized bonds :
1-19 1-23 9-10 9-14 10-11 11-12 12-13 13-14 19-20 20-21 21-22 22-23

```

```

Match level :
1:Atom 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:Atom
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:Atom 18:Atom
19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:CLASS 25:Atom

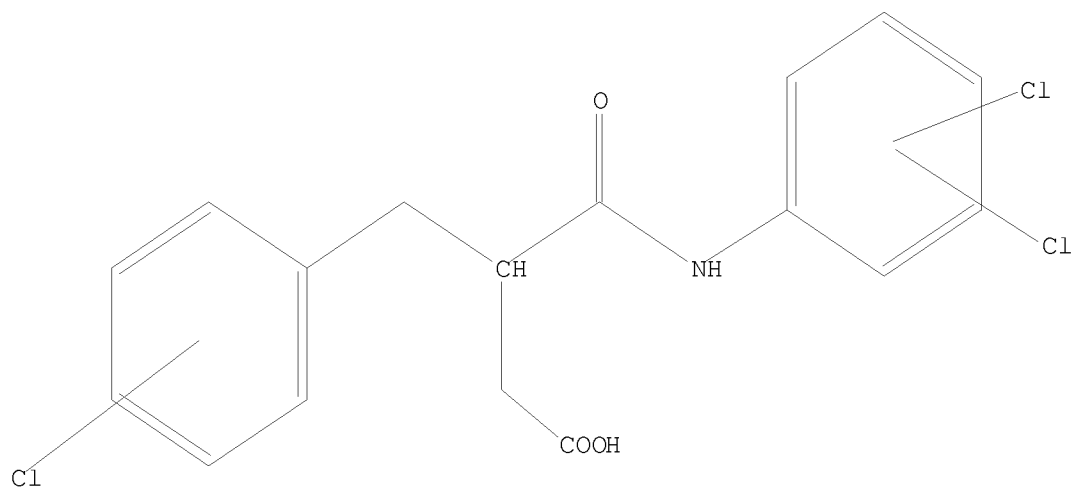
```

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 10:51:26 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED

0 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 10:51:29 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 29 TO ITERATE

100.0% PROCESSED 29 ITERATIONS 3 ANSWERS
SEARCH TIME: 00.00.01

L3 3 SEA SSS FUL L1

=> fil caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 196.86 197.09

FILE 'CAPLUS' ENTERED AT 10:51:31 ON 18 JAN 2011
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FILE COVERS 1907 - 18 Jan 2011 VOL 154 ISS 4
FILE LAST UPDATED: 17 Jan 2011 (20110117/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2010
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2010

Caplus now includes complete International Patent Classification (IPC) reclassification data for the fourth quarter of 2010.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3
L4 1 L3

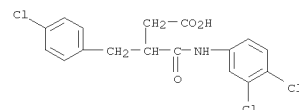
=> d ibib abs hitstr tot

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2011 ACS on STN
ACCESSION NUMBER: 2004:1079730 CAPLUS
DOCUMENT NUMBER: 142:62692
TITLE: Small molecule compounds as protein kinase
regulators,
activators and inhibitors
INVENTOR(S): Biondi, Ricardo; Engel, Matthias
PATENT ASSIGNEE(S): Phosphosites GmbH, Germany
SOURCE: Eur. Pat. Appl., 32 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

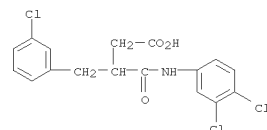
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1486488	A1	20041215	EP 2003-90177	20030610
EP 1486488	B1	20091028		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
AT 446951	T	20091115	AT 2003-90177	20030610
WO 2004111008	A2	20041223	WO 2004-EP6260	20040610
WO 2004111008	A3	20050317		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MM, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 20070032474	A1	20070208	US 2006-559971	20060727
PRIORITY APPLN. INFO.:			EP 2003-90177	A 20030610
			WO 2004-EP6260	W 20040610

OTHER SOURCE(S): MARPAT 142:62692
AB The invention relates to a compound Ar1XC(O)Z(R2)CH(R1)Yar2 (I; Ar1, Ar2 =
Ph, naphthyl, heterocycle; X = valence bond, CH2, NH, O; Z = CH, N; Y = valence bond, CH2; R1 = H, Me; R2 = QCO2H, QCN, Q = valence bond, C1-3 alkylidene, wherein one or two non-adjacent methylene units of Q are replaced by O, S, NH), as a protein kinase regulator, activator and inhibitor, and a pharmaceutical composition containing I or its pharmaceutically acceptable salts. The compds. are useful for the treatment of diseases associated with protein kinase, in particular AGC kinase, such as cancer and type II diabetes.
IT 324532-83-4P 807331-52-8P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation and compns. of small mol. compds. as protein kinase regulators, activators and inhibitors for therapeutic uses)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2011 ACS on STN (Continued)
RN 324532-83-4 CAPLUS
CN Benzenebutanoic acid, 4-chloro- β -[[[(3,4-dichlorophenyl)amino]carbonyl]- (CA INDEX NAME)



RN 807331-52-8 CAPLUS
CN Benzenebutanoic acid, 3-chloro- β -[[[(3,4-dichlorophenyl)amino]carbonyl]- (CA INDEX NAME)



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
(2 CITINGS)
REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE
FORMAT